



People

Optical chips and components supplier **CyOptics Inc** of Breinigsville, PA, USA has appointed **Matthew Riley** as chief financial officer.

Riley was senior vice president and controller for Agere Systems until early 2003, and was acting CFO during its separation and carve-out from Lucent Technologies, leading up to its \$4.2bn IPO. Prior to that, he was CFO of the Lucent Microelectronics Group. During his career with Lucent Technologies and AT&T he held numerous financial and strategic planning positions.

CyOptics recently completed the acquisition of TriQuint Semiconductor's Optoelectronics Division, which produces InP based lasers and detector products.

Robert D. Maddox has been made CFO of SiC epiwafer and device maker **SemiSouth** of Starkville, MS, USA, a role previously held by president and co-founder Dr Jeffrey B. Casady.

Prior to this, Maddox was VP of finance and global controller for Thermadyne Holdings Corp, a manufacturer of cutting and welding equipment, where he also held the role of VP and corporate controller. From 1982 to 1992, Maddox worked for accounting firms Ernst & Young and KMPG. Along with being a CPA, Maddox is a graduate of Oklahoma State University, where he earned a Bachelor of Science in Accounting.

Modulight Inc of Tampere, Finland has established a business advisory board consisting of the following photonics industry members: **Dr Mike Scott** (former chief technology officer of Bookham, and VP Technology, Nortel Networks Optical Components), **Dr Jörg**



Dr Mike Scott

Neukum (worldwide sales and marketing manager of Dilas/Germany), **Don Spalinger** (senior VP of Southampton Photonics), **Dr Pekka Savolainen** (technical advisor, Modulight), and **Dr Hubert Jouve** (Modulight board).

Modulight's products include various types of semiconductor laser diodes from visible to Infrared (IR) wavelengths with output power levels from milliwatts to over hundred watts.



Richard Wallace

Richard (Rick) Wallace has been named as the new CEO of **KLA-Tencor Corp**. Coming less than four months after his appointment to the roles of president and COO, he assumes the title on January 1, when Kenneth Schroeder retires.

Wallace, who at age 45 has been with the company for

17 years, will assume Schroeder's seat on the board. Schroeder, 59, will become a senior advisor to the company.

Wallace joined KLA-Tencor in 1988 as an applications engineer. He was named executive vice president of the Wafer Inspection Group in 2000, and held that position until being named president and COO. Other business units for which he has been responsible include the Reticle and Photomask Inspection Division, the Films and Surface Technology Division, Software and Customer Groups, and the Lithography Control Group.

Wallace earned his bachelor's degree in electrical engineering from the University of Michigan and his master's degree in engineering management from Santa Clara University.

John Kispert, KLA-Tencor's CFO, takes over from Wallace in the roles of president and COO on January 1. He will also retain the title of CFO until a replacement is appointed. Kispert has served as CFO since July 2000. He has also held senior management roles in manufacturing, sales operations, and service.

Before his appointment as KLA-Tencor's CFO, Kispert served as vice president of finance. He has been responsible for running the company's customer service and support, manufacturing, and sales operations. Previously, he was vice president of operations for the company's Wafer Inspection Group; he also served as controller for its wafer, reticle and SEMspec inspection divisions. Before joining KLA-Tencor in 1995, Kispert held management positions with IBM. He received his bachelor's degree

in political science from Grinnell College and his MBA from the University of California, Los Angeles.

Veeco Instruments Inc has promoted two executives:

Jeannine Sargent, formerly the executive VP and GM of the Research Atomic Force Microscope (AFM)/"Nano-Bio" business unit, has been named executive VP, Metrology and Instrumentation. Sargent is now responsible for all Veeco's atomic force microscope and optical profiler products. She also retains her corporate business development responsibilities.

Robert Oates, formerly the senior VP of Veeco's Ion Beam Operations, has been named senior VP, Data Storage, now in charge of all Veeco's data storage process equipment products, including its ion beam etch and deposition, physical vapour deposition, atomic layer deposition, precision lapping, dicing, and slicing product lines.

Molecular Imprints Inc (MII), a manufacturer of nanoimprint lithography tools, has appointed former COO **Mark Melliar-Smith** as CEO. This follows the retirement of Norman Schumaker, the company's former president and CEO.

Melliar-Smith joined MII in April 2004. Previously, he was president and CEO of International Sematech, as well as CTO of Lucent Technologies Microelectronics, the forerunner of Agere Systems.

Agere Systems has appointed **Richard L. Clemmer** as president and CEO. Clemmer, who has served on Agere's board of directors since October 2002, will remain a director of the company. He succeeds John Dickson, who retires.